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*Maureen Golob*  
Maureen Golob

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Douglas ALLARD

Appl. No.: 10/656,400

Filed: September 4, 2003

For: PREFILTER FOR WATER  
TREATMENT

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

Atty. Docket: 11533.0026.NPUS02

**Information Disclosure Statement**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that had been cited by or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. § 120. 1138 OG 37, 38 (May 19, 1992).

Applicants have checked the appropriate boxes below.

- 1. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No statement under 37 C.F.R. § 1.97(e) or fee is required, or
- 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance, or action that otherwise closes prosecution in the application, and
  - a. I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1), or
  - b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2), or
  - c. Attached is our Check No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ in payment of the fee under 37 C.F.R. § 1.17(p).
- 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of

Allowance, but on or before payment of the Issue Fee. Attached is our Check No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ in payment of the fee under 37 C.F.R. § 1.17(i), and

- ☐ a. I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1), or
- ☐ b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- ☐ 4. Relevance of the non-English language document(s) is discussed in the present specification.
- ☐ 5. The document(s) was/were cited in a corresponding foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- ☐ 6. A concise explanation of the relevance of the non-English language document(s) appears below:
- ☐ 7. The Examiner's attention is directed to co-pending U.S. Patent Application No. \_\_\_\_\_, filed \_\_\_\_\_, which is directed to related technical subject matter. The identification of this U.S. Patent Application is not to be construed as a waiver of secrecy as to that application now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited application and the art cited therein during examination.
- ☐ 8. Copies of the documents were cited by or submitted to the Office in Application No. \_\_\_\_\_, filed \_\_\_\_\_, which is relied upon for an earlier filing date under

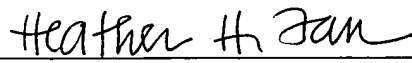
35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and to indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. **08-3038** referencing docket number **11533.0026.NPUS02**.

Respectfully submitted,

Date: January 23, 2004

  
\_\_\_\_\_  
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Form PTO-1449 (modified)		Atty. Docket No. 11533.0026.NPUS02	Serial No. 10/656,400
List of Patents and Publications for Applicant's  INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)		Applicant(s): Douglas ALLARD	
		Title: PREFILTER FOR WATER TREATMENT	
		Filing Date: September 4, 2003	Group: 1724
U.S. Patent Documents <i>See Page 1</i>	Foreign Patent Documents <i>See Page 1</i>	Other Art <i>See Page 1</i>	

### U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.

### Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

### Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	1.	Vanson, Inc., web page: "Chitin & Chitosan;" <a href="http://www.vanson.com/corporate/platforms/chitosan/chitosan.shtml">http://www.vanson.com/corporate/platforms/chitosan/chitosan.shtml</a> , 1 page
	2.	Vanson, Inc., webp page: "The Science;" <a href="http://www.vanson.com/corporate/platforms/chitosan/science.shtml">http://www.vanson.com/corporate/platforms/chitosan/science.shtml</a> , 2 pages
	3.	Vanson, Inc., web page: "Uses for Chitosan;" <a href="http://www.vanson.com/corporate/platforms/chitosan/uses.shtml">http://www.vanson.com/corporate/platforms/chitosan/uses.shtml</a> , 2 pages
	4.	Vanson, Inc., web page: "Storm-Klear™;" <a href="http://www.vanson.com/stormklear_index.shtml">http://www.vanson.com/stormklear_index.shtml</a> , 1 page
	5.	Vanson, Inc., web page: "Liqui-Floc™;" <a href="http://www.vanson.com/stormklear/liquifloc.shtml">http://www.vanson.com/stormklear/liquifloc.shtml</a> , 2 pages
	6.	Vanson, Inc., web page: "Storm-Klear Liqui-Floc™ User Guide;" <a href="http://www.naturalsitesolutions.com/Liqui-Floc_UserGuide.html">http://www.naturalsitesolutions.com/Liqui-Floc_UserGuide.html</a> , 2 pages
	7.	Vanson, Inc., web page: "Gel-Floc™" <a href="http://www.vanson.com/stormklear/gelfloc.shtml">http://www.vanson.com/stormklear/gelfloc.shtml</a> , 2 pages
	8.	Vanson, Inc., web page: "Suggested Applications for the Storm-Klear Gel Floc™;" <a href="http://www.vanson.com/stormklear/techdocs/gelfloc_applications.pdf">http://www.vanson.com/stormklear/techdocs/gelfloc_applications.pdf</a> , 2 pages
	9.	Vanson, Inc., web page: "Storm-Klear Gel Floc™ Clean Construction Site Storm Water Fast;" <a href="http://www.vanson.com/stormklear/techdocs/gelfloc_factsheet.pdf">http://www.vanson.com/stormklear/techdocs/gelfloc_factsheet.pdf</a> , 2 pages